

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. **100359**  
 Permit No. **162**  
 Basin \_\_\_\_\_

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. **30145**

1. OWNER **WILLIS MOORE**  
 MAILING ADDRESS **780 W INDIAN RD**  
**PAHRUMP, NV**

ADDRESS AT WELL LOCATION **780 W INDIAN RD**

2. LOCATION **NW** 1/4 **NW** 1/4 Sec. **28** T **20S**  
 PERMIT NO. \_\_\_\_\_  
 Issued by Water Resources Parcel No. **39-085-15**

N/S R **53E** E **NYE** County  
**CALVADA VALLEY UNIT 8B**  
 Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
CLAY & GRAVEL		0	8	8
CLAY		8	25	17
CALICHE		25	32	7
CLAY		32	60	28
CALICHE	WB	60	78	18
CLAY		78	100	22
CALICHE	WB	100	108	8
CLAY		108	130	22
CALICHE	WB	130	165	35
CLAY		165	190	25
CALICHE	WB	190	218	28
CLAY		218	235	17
CALICHE	WB	235	250	15
CLAY		250	260	10

DCNR/DWR RECEIVED  
 JUL 13 2006  
 LAS VEGAS OFFICE

8. WELL CONSTRUCTION  
 Depth Drilled **260** Feet Depth Cased **260** Feet  
 HOLE DIAMETER (BIT SIZE)  
 From **10** Inches To **0** Feet **260** Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	3.63	.250	0	260

Perforations:  
 Type perforation **SAWCUT**  
 Size perforation **1/8 X 3**  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From **120** feet to **140** feet  
 From **160** feet to **180** feet  
 From **200** feet to **200** feet  
 From **240** feet to **260** feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No  
 Depth of Seal **50**  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From **50** feet to **260** feet

Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

9. WATER LEVEL  
 Static water level **54** feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name **GREAT BASIN DRILLING CO. OF NEVADA, INC.**  
 Contractor  
 Address **1220 E MANSE RD**  
 Contractor

**PAHRUMP, NV. 89048**  
 Nevada contractor's license number issued by the State Contractor's Board **47333**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1426**  
 Signed \_\_\_\_\_  
 By driller performing actual drilling on-site or contractor

Date **7/10/2006**

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			